

Name:                     

## Integration Unit 4 Final Assessment

### 1- Skill: Reasoning, Concept: People Change the Environment to Meet their Needs

(Show student aerial image of land before and after a town is built.)

Compare these two pictures. How do people change the environment to make it easier to get what they need to survive? (Student should give at least two specific examples.)




*They cut down space from nature to get houses and stuff.*

*They moved the water to them through pipes.*

*They put plants they like to eat on the farm and grow them.*

Why do people use systems to get things they need instead of just getting it themselves?

*Because they don't want to do too much work themselves.*

 <p>Emerging- Able to provide logical answers for 0-1 of the questions.</p>	 <p>Developing- Able to provide logical answers for 2 parts of the questions.</p>	 <p><b>Established- Able to provide logical answers for all 3 parts of the question.</b></p>
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### 2- Skill: Understanding Complexity, Concept: Needs of a Community

(Show student image of town.)




What is the job of the whole town system?

*To help people live.*

Choose two systems/parts of a town and say how one helps the other.

*The road helps the cars because the cars need to drive on the road or it will be all muddy and rocky and people will get stuck.*

*The water system helps the food system because you have to water the plants.*

 <p>Emerging- Able to provide logical answers for 0-1 of the questions.</p>	 <p>Developing- Able to provide logical answers for 2 parts of the questions.</p>	 <p><b>Established- Able to provide logical answers for all 3 parts of the question.</b></p>
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### 3- Skill: Cause and Effect, Concept: We Can Make Choices to Reduce Environmental Impacts

What is an effect of planting trees or gardens?

*It grows more habitat so more animals can live there.*

What is an effect of using solar power?

*It takes less space.*

What is something that causes pollution?

*Factories.*

What is an effect of houses having very large yards?

*It takes up more space cut down from the habitat.*

What is something that causes water to be wasted?

*Taking too long of a shower.*

Why should people care about protecting the environment?

*Because if you don't protect the environment, people are animals too....people will die because we need habitat to survive too, we need water and things from the environment.*



Emerging- Able to provide logical answers for 0-1 of the questions.



Developing- Able to provide logical answers for 2 parts of the questions.



**Established- Able to provide logical answers for all 3 parts of the question.**